

# Crown House Engineering Manufacturing Centre



## Economic Initiatives

### Environmental Financial Statement

Production of a draft EFS as part of the relocation of the manufacturing centre.

The Manufacturing Centre was relocated in June 2001. In order to maximise the information available and to ensure that the information provided is accurate and suitable for comparison in 2002, waste and staff time costs were gathered for the whole year and energy information was gathered at the new premises because the new facility is significantly larger.

Environmental Costs					Environmental Savings	
Month	Waste	Energy	Staff Time	Certification costs	Waste recycled	Waste recycled
	Sent to Landfill				Scrap Metal payment received	Scrap Metal cost saving
Jan	276.78		748			
Feb	118.62		748			
March	158.16		748			
April	118.62		748			
May	79.08		748			
June	79.08	1126	748	600		
July	39.54	1483	748			
August	79.08		748			
September	118.62	2669	748			
October	158.16	2325	748			
November	79.08		748	1200		
December	118.62		748		100.66 tonnes @ £25/tonne	28 skips @ £39.54
<b>Total</b>	<b>1423.44</b>	<b>7603</b>	<b>8976</b>	<b>1800</b>	<b>2516.5</b>	<b>1107.12</b>

**TOTAL COSTS                    £19,802.44**  
**TOTAL SAVINGS                £3,623.62**

### Definition

Waste sent to landfill - charged at £39.54 per skip.

Staff time: wages of environmental co-ordinator on site - 17 hours per week at £11 per hour.

Certification costs: SGS Yarsley visits - 3 days at £600 per day

Scrap Metal: 100.66 tonnes recycled CHE are paid £25 per tonne. If disposed of to landfill 28 skips would have been collected.